



13281 U.S.PTO
103003

Atty. Dkt. No. 023971-0333

17302 U.S.PTO
10/695800
103003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Daijiro YUMOTO et al.

Title: APPARATUS AND METHOD FOR ESTIMATING CHARGE RATE OF
SECONDARY CELL

Appl. No.: Unassigned

Filing Date: OCT 9 0 2003

Examiner: Unassigned

Art Unit: Unassigned

UTILITY PATENT APPLICATION
TRANSMITTAL

Mail Stop PATENT APPLICATION
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility
patent application of:

Daijiro YUMOTO
Hideo NAKAMURA

Enclosed are:

- Specification, Claim(s), and Abstract (35 pages).
- Formal drawings (4 sheets, Figures 1-6I).
- Declaration and Power of Attorney (3 pages).
- Assignment Recordation Cover Sheet.
- Assignment of the invention to NISSAN MOTOR CO., LTD.
- Information Disclosure Statement.
- Form PTO/SB/08 with copies of 4 listed references.

[X] Application Data Sheet (37 CFR 1.76).

[X] Claim for Convention Priority with 1 certified Japanese priority document.

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$770.00	\$770.00
Total Claims:	18	- 20	= 0	\$18.00 x	\$0.00
Independents:	3	- 3	= 0	\$86.00 x	\$0.00
If any Multiple Dependent Claim(s) present:				+ \$290.00	\$0.00
				SUBTOTAL:	\$770.00
[] Small Entity Fees Apply (subtract ½ of above):				=	\$0.00
				TOTAL FILING FEE:	\$770.00
Assignment Recordation Fee:				+ \$40.00	\$40.00
				TOTAL FEE	\$810.00

[X] A check in the amount of \$810.00 to cover the filing fee and fee for recordation of Assignment is enclosed.

[X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

OCT 30 2003
Date _____

By Richard L. Schwaab

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